BTO3 Rec'd PCT/PTO 0 2 FFR 2005 U.S. DEPÄRTMENT OF COMMERCE FÖRM PTO-1390 ATTORNEY DOCKET NO. 59643.00579 (REV 12-2001) PATENT AND TRADEMARK OFFICE DATE: February 2, 2005 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN. NO. CONCERNING A FILING UNDER 35 U.S.C. 371 (IF KNOWN, SEE 37 C.F.R. 1.5) 10/522951 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2003/003346 22 July 2003 2 August 2002 TITLE OF INVENTION: LOCATION SERVICES FOR MOBILE COMMUNICATION SYSTEM APPLICANT(S) FOR DO/EO/US: Janne MUHONEN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: ☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until 3. the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). ☐ The US has been elected (Article 31). A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. \(\text{\tint{\text{\tinit}}}\text{\text{\text{\text{\text{\text{\text{\text{\text{\tinit}\xinitytent{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\texit{\text{\ti}\text{\texit{\text{\text{\texit{\texi}\text{\text{\text{\text{\ has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] are transmitted herewith (required only if not transmitted by the International Bureau). b. 🔲 have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 19 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; PTO-1449; 7 references 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 15. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.

A second copy of the published international application under 35 U.S.C. 154(d)(4).

PCT/IB/308; PCT/IPEA/409; PCT/ISA/210; GB Search Report

18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

19. Other items or information: CHECK NO. 012483; Formal Drawings (Figs. 1-5; 5 sheets); PCT Request; PCT Demand;

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U.S. APPLN. NO. (IF KNOWN,			INTERNATIONA	L APPLICATION	ATTORNEY DOCKET NO. 59643.00579	
SEE 37 C.F.R 18)/ 522951			NO. PCT/IB2003	3/003346	DATE: February 2, 2005	
20. The following fees are submitted:					CALCULATIONS , PTO USE ONLY	
Basic National Stage Fee\$300.00						
National Stage Search Fee\$500.00						
		ation Fee				
National Stage	LXCITIII	auon r ee	ψ200.00			
		ROPRIATE BAS	\$ 1,000.00			
Surcharge of \$130. than 30 months fro			or declaration later rity date [37 C.F.R. 1.	.492(e)].	\$	
Claims			Number Extra	Rate		
Total Claims		28 - 20 =	8	X \$ 50.00	\$ 400.00	
Independent Claim	ndependent Claims 4 - 3 =		1	X \$ 200.00	\$ 200.00	
Multiple dependent	claim(s)	(if applicable)		+ \$360.00	\$	
	add frac					
	-	n	umber)			
- 100 = /50 =		•]	X \$250.00	\$		
Reduction by one-h		DTAL OF ABOVE	\$ 1,600.00			
Applicant claims s	small ent	ity status. See 3	\$			
SUBTOTAL =					\$ 1,600.00	
Processing fee of \$						
later than 30 month [37 C.F.R. 1.492(f)		e earliest claimed	\$			
TOTAL NATIONAL FEE =					\$	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property					\$	
TOTAL FEES ENCLOSED =					\$ 1,600.00	
					Amount to be refunded	\$
					Charged	\$

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U.S. AF	PPLN. NORIEKNOWN 22951	INTERNATIONAL APPLICATION	ON ATTORNEY DOCKET NO. 59643.00579				
SEE 37	C.F.R. 1.90)	NO. PCT/IB2003/003346	DATE: February 2, 2005				
			,				
a. 🛚	A check in the amount of \$1,600.00 to cover the above fees is enclosed.						
b. 🗆	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.						
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.						
NOTE:	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:							
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush Reg. No. 23,125							